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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/536,850	GARDES, LAURENT
Office Action Summary	Examiner	Art Unit
	JUNIOR O. MENDOZA	2623
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tinwill apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1) ■ Responsive to communication(s) filed on 11 J 2a) ■ This action is FINAL . 2b) ■ This 3) ■ Since this application is in condition for alloware closed in accordance with the practice under B.	s action is non-final. nce except for formal matters, pro	
Disposition of Claims		
4) ☐ Claim(s) 1,2,4-6 and 8-22 is/are pending in the 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,2,4-6,8-22 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	wn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed as a composition and a composition and a composition to the Replacement drawing sheet(s) including the correct and the control of the contr	cepted or b) objected to by the liderawing(s) be held in abeyance. See tion is required if the drawing(s) is objected.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority document 2. ☐ Certified copies of the priority document 3. ☐ Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see page 1-3, filed on 06/11/2008, with respect to the rejection(s) of claim(s) 1 and 3 under Fujita in view of O'Callaghan have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Ganek and Igawa.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1, 2, 4, 8, 9 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ganek et al (Patent No 5,682,597) in view of Igawa et al (Patent No US 7,100,192). Hereinafter, referenced as Ganek and Igawa, respectively.

Regarding **claim 1**; Ganek discloses a system for broadcasting a video program to several destinations (Col. 2 lines 60-67, col. 3 lines 1-5; fig 1), comprising:

a broadcasting source suitable for ensuring the transmission, on an information transmission network, of several video signals comprising the same video program and

shifted with respect to time (Col. 1 lines 41-67; the start of each copy is offset by a staggered time interval),

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and means for controlling and managing broadcasting sources that are adapted to ensure temporal shifts between the video signals supplied by the different sources, all of which are proportional to one and the same elementary shift interval (Col. 1 lines 41-67, col. 3 lines 14-48; the start of each copy is offset by a staggered time interval),

and include means for receiving a request for a video signal as from a given position (Abstract col. 2 lines 30-35, col. 3 lines 14-27; figs 2b-2c and fig 3),

wherein the controlling and managing means are adapted to control a broadcasting source for broadcasting the video signal as from the given position only in the case of receiving a request for said video signals as from the given position (Abstract col. 2 lines 30-35, col. 3 lines 14-27; figs 2b-2c and fig 3).

However, it is noted that Ganek fails to explicitly disclose an assembly of broadcasting sources.

Nevertheless, in a similar field of endeavor Igawa discloses an assembly of broadcasting sources (Col. 7 lines 22-28 also exhibited on fig 9).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek by specifically providing the elements mentioned above, as taught by Igawa, for the purpose of including a group of sources that are capable of handling and services a big number of requests.

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Regarding **claim 2**, Ganek and Igawa disclose the system of claim 1; Moreover, Ganek discloses that said elementary shift interval is between 1 and 60 seconds (Col. 27-32, col. 4 lines 9-14).

Regarding **claim 4**, Ganek and Igawa disclose the system of claim 1; Moreover, Ganek discloses that the controlling and managing means include: means for receiving a request for a video signal as from a given position (Abstract col. 2 lines 30-35, col. 3 lines 14-27; figs 2b-2c and fig 3).

However, it is noted that Ganek fails to explicitly disclose that each broadcasting source includes an address on the information transmission network allowing, at a destination, the connection to the broadcasting source and the reception of the video signal broadcast thereby and means for addressing, to the requesting destination, the address on the network of the broadcasting source ensuring the broadcast of the video signal.

Nevertheless, in a similar field of endeavor Igawa discloses that each broadcasting source includes an address on the information transmission network allowing, at a destination, the connection to the broadcasting source and the reception of the video signal broadcast thereby (Col. 2 lines 25-52 fig 5),

and means for addressing, to the requesting destination, the address on the network of the broadcasting source ensuring the broadcast of the video signal (Col. 2 lines 25-52, col. 4 lines 36-67; fig 5).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek by specifically providing the elements mentioned above, as taught by Igawa, for the purpose of allowing a reliable connection between the receiver and the source where content can be transmitted at high speeds.

Regarding **claim 8**, Ganek discloses a method of broadcasting a video program to several destinations (Col. 2 lines 60-67, col. 3 lines 1-5; fig 1), comprising:

transmitting, on an information transmission network, several video signals having identical contents from a source (Col. 1 lines 41-67; the start of each copy is offset by a staggered time interval),

which video signals are shifted in time with temporal shifts between the video signals supplied by the different sources, all of which are proportional to one and the same elementary shift interval (Col. 1 lines 41-67, col. 3 lines 14-48; the start of each copy is offset by a staggered time interval),

receiving a request for a video signal as from a given position (Abstract col. 2 lines 30-35, col. 3 lines 14-27; figs 2b-2c and fig 3),

and controlling a broadcasting source for broadcasting the video signal as from the given position only in a case of receiving the request for the video signals as from the given position (Abstract col. 2 lines 30-35, col. 3 lines 14-27; figs 2b-2c and fig 3).

However, it is noted that Ganek fails to explicitly disclose an assembly of broadcasting sources.

Nevertheless, in a similar field of endeavor Igawa discloses an assembly of broadcasting sources (Col. 7 lines 22-28 also exhibited on fig 9).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek by specifically providing the elements mentioned above, as taught by Igawa, for the purpose of including a group of sources that are capable of handling and services a big number of requests.

Regarding **claim 9**, Ganek discloses a method comprising: configuring a source to provide a video stream at differing temporal shifts that are multiples of a common shift interval (Col. 1 lines 41-67; the start of each copy is offset by a staggered time interval),

receiving a request from a station for a video stream starting at a given position in the stream (Abstract col. 2 lines 30-35, col. 3 lines 14-27; figs 2b-2c and fig 3),

identifying a select source based on the given position, enabling the select source to provide the video stream based on the request (Abstract col. 2 lines 30-35, col. 3 lines 14-27; figs 2b-2c and fig 3).

However, it is noted that Ganek fails to explicitly disclose a plurality of sources to provide a video stream and transmitting an Internet address corresponding to the select source to facilitate access to the select source by the station.

Nevertheless, in a similar field of endeavor Igawa discloses a plurality of sources to provide a video stream (Col. 7 lines 22-28 also exhibited on fig 9).

and transmitting an Internet address corresponding to the select source to facilitate access to the select source by the station (Col. 2 lines 25-52, col. 4 lines 36-67; also exhibited on figure 5).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek by specifically providing the elements mentioned above, as taught by Igawa, for the purpose of including a group of sources that are capable of handling and services a big number of requests.

Regarding **claim 15**, Ganek discloses a system comprising: a source that is configured to provide a video stream at differing temporal shifts that are multiples of a common shift interval (Col. 1 lines 41-67; the start of each copy is offset by a staggered time interval),

and a controller that is configured to: receive a request from a station for a video stream starting at a given position in the stream (Abstract col. 2 lines 30-35, col. 3 lines 14-27; figs 2b-2c and fig 3),

identify a select source of the plurality of sources based on the given position, enable the select source to provide the video stream based on the request (Abstract col. 2 lines 30-35, col. 3 lines 14-27; figs 2b-2c and fig 3),

However, it is noted that Ganek fails to explicitly disclose a plurality of sources and transmit an Internet address corresponding to the select source to facilitate access to the select source by the station.

Nevertheless, in a similar field of endeavor Igawa discloses a plurality of sources (Col. 7 lines 22-28 also exhibited on fig 9).

and transmit an Internet address corresponding to the select source to facilitate access to the select source by the station (Col. 2 lines 25-52, col. 4 lines 36-67; also exhibited on figure 5).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek by specifically providing the elements mentioned above, as taught by Igawa, for the purpose of including a group of sources that are capable of handling and services a big number of requests.

4. **Claims 5, 6, 13 and 19** are rejected under 35 U.S.C. 103(a) as being unpatentable over Ganek in view of Igawa further in view of O'Callaghan et al. (Patent No 5,477,263). Hereinafter referenced as O'Callaghan.

Regarding **claim 5**, Ganek and Igawa disclose the system of claim 1; however, it is noted that Ganek and Igawa fail to explicitly disclose including at least one destination that includes: means for memorizing a position in the video signal during reception of a first video signal, and means for subsequently receiving a second video signal shifted temporally with respect to the first video signal as from the memorized position.

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Nevertheless, in a similar field of endeavor O'Callaghan discloses including at least one destination that includes: means for memorizing a position in the video signal during reception of a first video signal (Col. 5 lines 12-39 also exhibited on fig 8),

and means for subsequently receiving a second video signal shifted temporally with respect to the first video signal as from the memorized position(Col. 5 lines 12-39 also exhibited on fig 8).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek and Igawa by specifically providing the elements mentioned above, as taught by O'Callaghan, for the purpose of providing streaming content to the user with VCR-like functions as reliably and promptly as possible, with a relatively small waiting time.

Regarding **claim 6**, Ganek and Igawa disclose the system of claim 1; moreover, Ganek discloses a receiver for receiving the video signal from the broadcasting sources of the system as claimed in claim 1 (Col. 2 lines 60-67, col. 3 lines 1-5 fig 1).

However, it is noted that Ganek and Igawa fail to explicitly disclose that the receiver comprises: means for memorizing a position in the video signal during reception of a first video signal, and means for subsequently receiving a second video signal shifted temporally with respect to the first video signal as from the memorized position.

Nevertheless, in a similar field of endeavor O'Callaghan discloses that the receiver comprises: means for memorizing a position in the video signal during reception of a first video signal (Col. 5 lines 12-39 also exhibited on fig 8),

a and means for subsequently receiving a second video signal shifted temporally with respect to the first video signal as from the memorized position (Col. 5 lines 12-39 also exhibited on fig 8).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek and Igawa by specifically providing the elements mentioned above, as taught by O'Callaghan, for the purpose of providing streaming content to the user with VCR-like functions as reliably and promptly as possible, with a relatively small waiting time.

Regarding **claim 13**, Ganek and Igawa disclose the method of claim 9; moreover, Ganek discloses identifying a different source based on the different position, enabling the different source (Abstract col. 2 lines 30-35, col. 3 lines 14-27; figs 2b-2c and fig 3).

However, it is noted that Ganek fails to explicitly disclose transmitting a different Internet address corresponding to the different source to facilitate access to the different source by the station.

Nevertheless, in a similar field of endeavor Igawa discloses transmitting a different Internet address corresponding to the different source to facilitate access to the different source by the station (Col. 2 lines 25-52, col. 4 lines 36-67; fig 5).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek by specifically providing the elements mentioned above, as taught by Igawa, for the purpose of allowing a reliable connection between the receiver and the source where content can be transmitted at high speeds.

However, it is noted that Ganek and Igawa fail to explicitly disclose receiving a second request from the station for the video stream at a different position in the stream.

Nevertheless, in a similar field of endeavor O'Callaghan discloses receiving a second request from the station for the video stream at a different position in the stream (Col. 5 lines 12-39 also exhibited on fig 8).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek and Igawa by specifically providing the elements mentioned above, as taught by O'Callaghan, for the purpose of providing streaming content to the user with VCR-like functions as reliably and promptly as possible, with a relatively small waiting time.

Regarding **claim 19**, Ganek, Igawa and O'Callaghan disclose all the limitations of claim 19; therefore, claim 19 is rejected for the same reasons as in claim 13.

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5. Claims 10 – 12, 16 – 18 and 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ganek in view of Igawa further in view of Rao (Patent No 7,278,152). Hereinafter referenced as Rao.

Regarding **claim 10**, Ganek and Igawa disclose the method of claim 9; however, it is noted that Ganek and Igawa fail to explicitly disclose determining that the select source is no longer being accessed, and disabling the select source when it is no longer being accessed.

Nevertheless, in a similar field of endeavor Rao discloses determining that the select source is no longer being accessed, and disabling the select source when it is no longer being accessed (Col. 20 lines 19-25 also exhibited on fig 13B).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek and Igawa by specifically providing the elements mentioned above, as taught by Rao, for the purpose of saving bandwidth and using such resources for other services that might be required at that moment.

Regarding **claim 11**, Ganek and Igawa disclose the method of claim 10; however, it is noted that Ganek and Igawa fail to explicitly disclose receiving a termination signal, and determining that the select source is no longer being accessed based on the termination sign.

Nevertheless, in a similar field of endeavor Rao discloses receiving a termination signal, and determining that the select source is no longer being accessed based on the termination signal (Col. 20 lines 19-25, col. 21 lines 13-18 also exhibited on fig 13B).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek and Igawa by specifically providing the elements mentioned above, as taught by Rao, for the purpose of saving bandwidth and using such resources for other services that might be required at that moment.

Regarding **claim 12**, Ganek and Igawa disclose the method of claim 9; however, it is noted that Ganek fails to explicitly disclose retransmitting the Internet address of the select source based on another request for the video stream from another station.

Nevertheless, in a similar field of endeavor Igawa discloses moreover, Igawa discloses retransmitting the Internet address of the select source based on another request for the video stream from another station (Col. 2 lines 25-52, col. 4 lines 36-67; fig 5).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek by specifically providing the elements mentioned above, as taught by Igawa, for the purpose of allowing a reliable connection between the receiver and the source where content can be transmitted at high speeds.

However, it is noted that Ganek and Igawa fail to explicitly disclose subsequently disabling the select source when it is no longer being accessed by either the station or the another station.

Nevertheless, in a similar field of endeavor Rao discloses subsequently disabling the select source when it is no longer being accessed by either the station or the another station (Col. 20 lines 19-25, col. 21 lines 13-18 also exhibited on fig 13B).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek and Igawa by specifically providing the elements mentioned above, as taught by Rao, for the purpose of saving bandwidth and using such resources for other services that might be required at that moment.

Regarding **claims 16, 17 and 18,** Ganek, Igawa and Rao disclose all the limitations of claims 16, 17 and 18; therefore, claims 16, 17 and 18 are rejected for the same reasons as in claims 10, 11 and 12, respectively.

Regarding **claim 21**, Ganek discloses a system comprising: a display device that is configured to render images corresponding to a video stream (Col. 3 lines 1-5 fig 1; television 195),

and a decoder that is configured to: transmit a request for the video stream starting at a given position in the stream (Abstract col. 2 lines 30-35, col. 3 lines 14-27; figs 2b-2c and fig 3),

accessing a source of the video stream that is positioned at the given position, (Abstract col. 2 lines 30-35, col. 3 lines 14-27; figs 2b-2c and fig 3),

However, it is noted that Ganek fails to explicitly disclose receiving an Internet address corresponding to a source of the video stream, and accessing the video stream

based on the Internet address and providing a sequence of images from the source to the display device corresponding to the video stream.

Nevertheless, in a similar field of endeavor Igawa discloses receiving an Internet address corresponding to a source of the video stream, and accessing the video stream based on the Internet address and providing a sequence of images from the source to the display device corresponding to the video stream (Col. 2 lines 25-52, col. 4 lines 36-67; fig 5).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek by specifically providing the elements mentioned above, as taught by Igawa, for the purpose of allowing a reliable connection between the receiver and the source where content can be transmitted at high speeds.

However, it is noted that Ganek and Igawa fail to explicitly disclose subsequently notifying the source that the video stream is no longer needed to be accessed, to facilitate a disabling of the source when the source is no longer being accessed.

Nevertheless, in a similar field of endeavor Rao discloses subsequently notifying the source that the video stream is no longer needed to be accessed, to facilitate a disabling of the source when the source is no longer being accessed (Col. 20 lines 19-25, col. 21 lines 13-18 also exhibited on fig 13B).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek and Igawa by specifically providing the elements mentioned above, as taught by Rao, for the purpose of saving bandwidth and using such resources for other services that might be required at that moment.

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6. Claims 14 and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ganek in view of Igawa further in view of O'Callaghan further in view of Rao.

Regarding **claim 14**, Ganek, Igawa and O'Callaghan disclose the method of claim 13; however, it is noted that Ganek, Igawa and O'Callaghan fail to explicitly disclose determining that the select source is no longer being accessed, and disabling the select source when it is no longer being accessed.

Nevertheless, in a similar field of endeavor Rao discloses determining that the select source is no longer being accessed, and disabling the select source when it is no longer being accessed (Col. 20 lines 19-25, col. 21 lines 13-18 fig 13B).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek, Igawa and O'Callaghan by specifically providing the elements mentioned above, as taught by Rao, for the purpose of saving bandwidth and using such resources for other services that might be required at that moment.

Regarding **claim 20**, Ganek, Igawa, O'Callaghan and Rao disclose all the limitations of claim 20; therefore, claim 20 is rejected for the same reasons as in claim 14.

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7. **Claim 22** is rejected under 35 U.S.C. 103(a) as being unpatentable over Ganek in view of Igawa further in view of Rao further in view of O'Callaghan.

Regarding **claim 22**, Ganek, Igawa and Rao disclose the system of claim 21; however, it is noted that Ganek fails to explicitly disclose receiving a second Internet address corresponding to a second source of the video stream, access the video stream based on the second Internet address, provide another sequence of images to the display device corresponding to the video stream from the second source.

Nevertheless, in a similar field of endeavor Igawa discloses receiving a second Internet address corresponding to a second source of the video stream, access the video stream based on the second Internet address, provide another sequence of images to the display device corresponding to the video stream from the second source (Col. 2 lines 25-52, col. 4 lines 36-67; fig 5).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek by specifically providing the elements mentioned above, as taught by Igawa, for the purpose of allowing a reliable connection between the receiver and the source where content can be transmitted at high speeds.

However, it is noted that Ganek, Igawa and Rao still fail to explicitly disclose that the decoder is configured to: receive a pause command from a user of the system, store a pause position of the stream corresponding to receipt of the pause command, terminate access to the source, transmit a second request for the video stream at the pause position.

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Nevertheless, in a similar field of endeavor O'Callaghan discloses that the decoder is configured to: receive a pause command from a user of the system, store a pause position of the stream corresponding to receipt of the pause command, terminate access to the source, transmit a second request for the video stream at the pause position (Col. 5 lines 12-46 also exhibited on fig 8),

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ganek, Igawa and Rao by specifically providing the elements mentioned above, as taught by O'Callaghan, for the purpose of providing streaming content to the user with VCR-like functions as reliably and promptly as possible, with a relatively small waiting time.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JUNIOR O. MENDOZA whose telephone number is (571)270-3573. The examiner can normally be reached on Monday - Friday 9am - 5pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Koenig can be reached on (571)272-7296. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Junior O Mendoza Examiner Art Unit 2623

/J. O. M./ September 16, 2008

/Andrew Y Koenig/ Supervisory Patent Examiner, Art Unit 2623